

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of:

Confirmation No.: 6087

Michel Chateau

Group Art Unit: 1645

Application Serial No.: 10/781,499

Examiner: Shahnan Shah, Khatol S

Filed: February 18, 2004

Attorney Docket No.: 2912956-028000

For: Method for Preparation of an Evolved Microorganism for the Creation or the Modification of Metabolic Pathways

**AMENDMENT AND RESPONSE TO NON-FINAL OFFICE ACTION**

Filed via EFS

U.S. Patent and Trademark Office

Sir:

This Amendment is in response to the Non-Final Office Action dated July 7, 2009.

Amendments to the Claims begin on page 2 of this Response;

Remarks begin on page 6 of this Response; and

Conclusion begins on page 8 of this Response.